Accessibility Tools Framework (ACTF)
1.0 Release Review & Graduation Review (Mini Deck)
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(Juno Simultaneous Release)
Introduction

- The Accessibility Tools Framework (ACTF) is a Technology subproject in the incubation phase
  - http://www.eclipse.org/actf

- From project launch, ACTF team worked with communities and completed 4 releases (including Galileo, Helios and Indigo). We would like to graduate from incubation phase by this 5th release (Juno).

- ACTF aims at providing an extensible and comprehensive framework for accessibility tools. This release includes
  - Visualization SDK
  - Visualization Extension for WST
  - Visualization Extension for PDT
  - Exemplary applications

- Highlight
  - Supports recent environments (IE8, IE9, etc.)
  - Provides APIs, examples and documentations for automated test
Features

- Infrastructure components
  - Provide comprehensive and unified access mechanisms for the user interfaces of applications and for the object models of various kinds of content.
  - Provide middleware to manage components and dataflow in the framework on top of the Eclipse platform.

- Visualization components
  - Provide reusable view components for creating accessibility evaluation tools.
  - Provide visual representations of the content and applications as perceived by People with Disabilities (PwD).

- WST/PDT integration
  - Provide extension features for WST/PDT.
  - Enable use of the accessibility visualization functions of ACTF from the perspectives of the Web, J2EE, and PHP.